IAP15 Rec'd PCT/PTO 15 AUG 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) ATTORNEY'S DOCKET NUMBER 1608-6 PCT/US TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. 41 known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 01 February 2005 (01.02.2005) PCT/JP2005/001392 19 February 2004 (19.02.2004) TITLE OF INVENTION PHOTORESIST COMPOSITION AND METHOD OF FORMING RESIST PATTERN APPLICANT(S) FOR DO/EO/US Tokyo Ohka Kogyo Co., Ltd. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),  $\boxtimes$ 3. (9) and (24) indicated below. The US has been elected (Article 31). 4 5.  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. 🛛 is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🔲 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6.  $\boxtimes$ a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. ⊠ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11.  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14.  $\boxtimes$ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment.  $\Box$ 17. A substitute specification.  $\boxtimes$ 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 - 1.825.  $\boxtimes$ 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).  $\bowtie$ 22. Express Mail Label No. EV881317699US

## IAP11 Rec'd PCT/PTO 15 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10/589382			PCT/JP2005/001392			1608-6 PCT/US			
23. Other items or information:									
Application Data Sheet; Return Postcard									
•							1		
The following fees have been submitted:  24. ⊠ Basic national fee							CALCULA		PTO USE
						\$300	\$	\$300.00	
	ation fee (37 CFR ion prepared by IS		nternational prelimina	ry ex	amination	report	s	\$200.00	
prepared by IPE	VUS indicates all o	claims satisfy	provisions of PCT Ar	ticle		\$0	ľ		
	s					\$200	<u> </u>		
If the written opin	ionof the ISA/US of	or the Internat	tional preliminary exa			••			
Search fee (37 C	FR 1.445(a)(2)) ha	is been paid	visions of PCT Article on the international ar	plicat	tion to the	\$0	\$	\$400.00	
			other than the US and			\$100			
previously	communicated to t	he ÚS by the	IB			\$400			
	L OF 24, 25 and					\$500	\$	\$900.00	
Additional fe	e for specification	and drawings	filed in paper over 10	00 she	eets (exclu	ding			
listing in an o	electronic medium 250 for each additi	) (37 CFR 1.4 onal 50 shee	s filed in paper over 10 1.821(c) or (e) or cor (92(j)). ts of paper or fraction	there	of.				
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CLAIMS	after the date of commencement of the national stage (37 CFR 1.492(h)).  NUMBER FILED NUMBER EXTRA RATE								
Total claims	11	- 20 =	0	x \$50.00		0.00	\$	\$0.00	
Independent clair	ns 1	- 3 =	0	x			\$	\$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)						0.00	\$	\$0.00	
TOTAL OF ABOVE CALCULATIONS =						NS=	\$	\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by						\$	\$0.00		
SUBTOTAL =						ļ	\$900.00		
Processing fee of	f \$130.00 for furnis	hing the Eng	lish translation later th				\$	\$0.00	L
the earliest claimed priority date (37 CFR 1.492(i)).									
TOTAL NATIONAL FEE =						\$ \$900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00			
			TOTAL FEI	ES E	NCLOS	ED =	\$	\$900.00	
							Amount to	be	\$
							Amount to	be be	\$

10/589382

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:					nicholi ?. Martiak_					
Daniel A. Scola, Jr.				_	SIGNATURE					
Hoffmann & Baron, LLP 6900 Jericho Turnpike					Nichole E. Martiak					
Syosset, NY 11791				NAME						
					55,832					
(973) 331-1700				REGISTRATION NUMBER						
				15 August 2006						
					DATE					

10/589382 CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR Applicant(s): T. Ogata, et al. 1608-6 PCT/US Customer No. **Group Art Unit** Application No. Filing Date Examiner Unassigned Herewith Unassigned 23869 Unassigned Invention: PHOTORESIST COMPOSITION AND METHOD OF FORMING RESIST PATTERN I hereby certify that the following correspondence:

Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 USC 371; Copy of WO 2005/081061; Information Disclosure Statement and Form PTO-1449 w/References; International Search Report; Change of Correspondence Address; Application Data Sheet; and Itemized Postcard

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

15 August 2006 (Date)

Kathleen J. Goodhand
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Application Number	Unassigned				
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First Named Inventor	T. Ogata				
Art Unit	Unassigned				
Examiner Name	Unassigned				
Attorney Docket Number	1608-6 PCT/US				

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Signature McCole E. Martiak  Typed or Printed Nichole E. Martiak								
Date 15 August 2006 Telephone (973) 331-1700								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple								
forms if more than one signature is	s required, see below*.		·········					
*Total of1 forms are submitted.								

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.